

#, ;		OS:	NetWare Common
Description:	Creates a comment in an NCF file or prevent a line from being executed for troubleshooting purposes.		
Syntax:	# <i>text</i> ; <i>text</i>		
<i>text</i>	Specifies the comment to make or the line of text to prevent execution.		
# The next line loads the network driver.	Specifies a comment		
; load portal.nlm	Prevents the loading of the portal.nlm.		

!etc\gateways		OS:	NetWare Common
Description:	Adds gateways that aren't normally found by standard routing protocols.		
Syntax:	net <i>network</i> gateway <i>gateway</i> [<i>metric cost</i>] { <i>type</i> } host <i>host</i> gateway <i>gateway</i> [<i>metric cost</i>] { <i>type</i> }		
<i>net network</i>	Specifies network number or name for the target network.		
<i>/networkmask</i>	Specifies an optional network mask for the network.		
<i>host host</i>	Specifies a host to setup route to.		
<i>gateway gateway</i>	Specifies the gateway to use.		
<i>metric cost</i>	Specifies the cost for the route.		
<i>type</i>	Specifies the type of route can be active or passive.		
File Name:	<i>gateways</i>	Directory:	<i>!etc</i>
Type:	Text File		
NOTE:	If network names are used they must be specified in !etc\networks		

!etc\hosts		OS:	NetWare Common
Description:	Configures names and aliases of IP-addresses. Fields should be separated with tab or space.		
Syntax:	IP-address <i>hostname</i> { <i>aliases...</i> } # { <i>comment</i> }		
<i>IP-address</i>	Specifies the IP-address of the hostname or alias.		
<i>hostname</i>	Specifies the hostname of the IP-address or alias.		
<i>aliases...</i>	Specifies aliases for the IP-address or hostname.		
<i>comment</i>	Specifies a comment in the configuration file.		
File Name:	<i>hosts</i>	Directory:	<i>!etc</i>
Type:	Text File		

Abort Remirror		OS:	NetWare Common
Description:	Stops remirroring the specified logical partition.		
Syntax:	abort remirror <i>number</i>		
<i>number</i>	Specifies the logical partition number for the partition to abort remirroring on.		
TIP:	Use the command <code>mirror status</code> to see a list of mirrored partitions and partition number.		
abort remirror 3	Stops remirroring partition 3.		

Add Name Space		OS:	NetWare Common
Description:	Usually used to support long file names (greater the 8 characters) for Windows based computers. Is also used to support for Unix and Macintosh clients to enable them to save and retrieve files.		
Syntax:	add name space <i>name</i> [<i>TO</i>] <i>volume</i>		
<i>name</i>	Specifies the name space to apply to a volume. Please see Name Spaces below.		
<i>volume</i>	Specifies the name of the volume where the name space will be applied.		
[<i>TO</i>]	Is optional.		
Name spaces	The following is a listing of available name spaces and their purpose. NW3 Only: Provides support for long file names and OS2 clients. Is the replacement for OS2 and supports long files for OS2, Windows and NT clients. Provides support for Macintosh clients to enable them to retrieve and save files. Provides support for NFS usually used by UNIX clients. Provides support for the FTAM file system and must be purchased separately.		
TIP:	Before you can add a name space, load the name space (i.e. load MAC or load LONG).		
and name space LONG SYS	Adds the long name space to volume sys.		

aiocomx		OS:	NetWare Common
Description:	Installs the aiocomx communication driver. If loaded without options it attempts to detect the correct configuration.		
Syntax:	load aiocomx [options...]		
port=port int=value name=name node=value force nofifo rxt=value txq=value NW4, NW5, NW6: maxrate=speed	<p>Specifies the I/O port number for the com port.</p> <p>Specifies the interrupt for the com port.</p> <p>Specifies a name to assign the port.</p> <p>Overrides the board number if the board was configured with one.</p> <p>Accepts the specified options without verifying the communication hardware.</p> <p>Overrides the FIFO (16550) device to function as non-FIFO (16450/8250) device.</p> <p>Is the 16550 FIFO receiver trigger. Values are 1 (non-FIFO), 4 (FIFO only), 8, or 14.</p> <p>Is the 16550 FIFO transmit queue. Values are 1 (non-FIFO), 4,8,12, or 16 (FIFO only).</p> <p>Sets maximum baud rate for high speed devices.</p>		
File Name:	aiocomx.nlm	Directory:	system
load aiocomx		Type:	External
		Loads the aiocomx driver and automatically configures it.	

autoexec.ncf		OS:	NetWare Common
Description:	Is the startup file that contains commands for the OS to execute to complete the boot process and configure the server. It is executed after the STARTUP.NCF file has been executed and the SYS: volume has been mounted.		
Syntax:	autoexec.ncf		
file server name Neptune ipx internal net dad2be load sn2000.lan parameter load tcpip bind IP to networkcard mount all load monitor	<p>The following is a list of tasks normally performed inside the autoexec.ncf.</p> <p>Names the file server Neptune.</p> <p>Assigns the internal IPX network to be dad2be.</p> <p>Loads the network card with the parameters you specify (see the <code>load</code> command)</p> <p>loads the tcpip protocol.</p> <p>Binds IP to the network card or name you specify (see the <code>bind</code> command).</p> <p>Mounts all NetWare volumes.</p> <p>Loads the <code>monitor</code> NLM</p>		
File Name:	autoexec.ncf	Directory:	system
		Type:	External

Bind		OS:	NetWare Common
Description:	Binds a network protocol to a network card and enables the specified protocol for use throughout the network.		
Syntax:	bind protocol [to] name { driverparameters... } { protocolparameters... }		
protocol name driverparameters... DMA=values FRAME=number INT=value MEM=address PORT=port SLOT=number protocolparameters... net=number addr=IPaddress mask=subnet gate=number	<p>Specifies the protocol that is used.</p> <p>Specifies the LAN driver name or the name assigned by the <code>load</code> command.</p> <p>Specifies the driver parameters if more than one network board is of the same type.</p> <p>If you use name when loading the driver these parameters aren't needed.</p> <p>Specifies the DMA channel for the network card to use.</p> <p>Specifies the frame type the protocol will use.</p> <p>Specifies the interrupt the network card is configured for.</p> <p>Specifies the memory address that the network card will use.</p> <p>Specifies the I/O port for the network card.</p> <p>Specifies the SLOT where the card is installed. Only used for EISA and Micro channel.</p> <p>The following protocol parameters explain only the IPX and IP parameters:</p> <p>Specifies a unique network number for IPX. Don't use the same number as the internal.</p> <p>Sets the TCP/IP address for the server to use (i.e. 192.168.1.246).</p> <p>Sets the TCP/IP subnet mask in Hexadecimal format (i.e. FF.FF.FF.0 = 255.255.255.0).</p> <p>Sets the TCP/IP default gateway for the server to use.</p>		
Warning:	You must load a network driver before you can bind to it.		
bind tcpip to II addr=192.168.1.246 mask=FF.FF.FF.0	Binds the IP protocol to the name II that was named by the <code>load</code> command and assigns an IP address, subnet mast, and gateway.		

capture		OS:	NetWare Common
Description:	Redirects LPT ports to network printers. This allows DOS and OS/2 programs that are designed to use a parallel port to print to a network printer.		
Syntax:	capture [options...]		
P=printer Q=queue L=NR ALL AU B="string" CA C=NR CR=file D EC F=form HOLD J=name K NAM=text NA NB NFF NNOTI NT NOTI S=name SH T=NR TI=NR /VER /?	<p>The following two options can't be combined.</p> <p>Specifies the name of the printer to connect to.</p> <p>Specifies the name of the printer queue to connect to.</p> <p>Sets the number of the printer port to capture to the specified queue or printer.</p> <p>Is used with EC to end the capture of all LPT ports or with /?.</p> <p>Closes captured data and send it to the printer when exiting an application.</p> <p>Specifies the text to include in the lower half of the banner page (max is 12 characters).</p> <p>Is used with the EC options to discard the captured data.</p> <p>Sets the number of copies to print. The maximum for NW4 and above is 65000.</p> <p>The following option can only be combined with the TI, AU or NA options:</p> <p>Specifies the name and path of a file in which the printed data is stored.</p> <p>Shows the printing parameters for a capture.</p> <p>Ends capture to the LPT port specified with L= or to all ports if used with ALL.</p> <p>Specifies the name or number of the form the printer will use.</p> <p>Sends a print job to a queue without printing it.</p> <p><u>NOTE: Use NetWare Administrator to release the hold.</u></p> <p>Sets the job configuration to use.</p> <p>Ensures that the server keeps all received data and prints it if the computer hangs.</p> <p>Specifies the text to include in the upper half of the banner page (max is 12 characters).</p> <p>Doesn't close captured data and send it to the printer when exiting an application.</p> <p>Doesn't print the banner page.</p> <p>Doesn't use form feed at the end of a print job.</p> <p>Doesn't notify the user when the print job is done.</p> <p>Doesn't convert tabs to spaces.</p> <p>Notifies the user when the print job is completed.</p> <p>Sets the name of the server if the print job is to be sent to a binary print queue.</p> <p>The following option can only be used alone.</p> <p>Shows the status of all LPT ports.</p> <p>Sets the number of spaces to use instead of each tab in a print job (default is 8).</p> <p>Sets number of seconds to wait after the last data is received before closing the job.</p> <p>Shows version information.</p> <p>Shows help information.</p>		
File Name:	capture.exe	Directory:	public
		Type:	External
capture Q=printer01 L=1		Redirects the LPT 1 port to the specified print queue.	
capture Q=printer01 L=1 NB NFF		Doesn't print the banner page or use a form feed.	

Clear Station		OS:	NetWare Common
Description:	Removes all file server resources allocated to a specific workstation.		
Syntax:	clear station <i>destination</i>		
destination stationnumber all	<p>Specifies the workstation number to clear the connection for.</p> <p>Removes all connections to the server. (This is not a very nice thing to do.)</p> <p><u>NOTE: The above option does not work in NetWare 3.</u></p>		
TIP:	To find the connection number to clear use the option <i>Connections</i> found in <i>Monitor</i> .		
clear station 5		Clears the specified station number 5.	

cls		OS:	NetWare Common
Description:	Clears the console screen.		
Syntax:	cls		